

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shou Nagao et al.

Art Unit : 2826

Serial No. : 10/699,797

Examiner : Fetsum Abraham

Filed : November 4, 2003

Title : PULSE OUTPUT CIRCUIT, SHIFT REGISTER, AND DISPLAY DEVICE

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants request consideration of the reference listed on the attached PTO-1449 form. Under 37 C.F.R. § 1.98 (a)(2)(ii), only copies of foreign patent documents and/or non-patent literature are enclosed. Copies of any listed U.S. patents or U.S. patent application publications can be provided upon request.

This statement is being filed after a first Office action on the merits, but before receipt of a final Office action or a Notice of Allowance. A check for \$180 in payment of the late submission fee of §1.17(p) is enclosed. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 5/25/05

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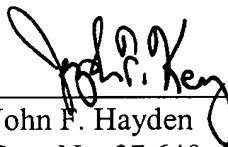
Washington, DC 20005-3500

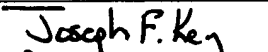
Telephone: (202) 783-5070

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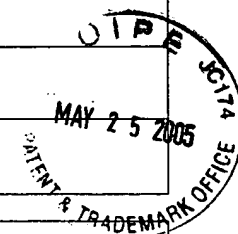
JFH/adt

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|--|--|---------------------------------------|-------------------------------|
| Substitute Form PTO-1449<br>(Modified)   | U.S. Department of Commerce<br>Patent and Trademark Office | Attorney's Docket No.<br>12732-103002 | Application No.<br>10/699,797 |
| <b>Information Disclosure Statement<br/>by Applicant</b><br>(Use several sheets if necessary)<br>(37 CFR §1.98(b)) |  | Applicant<br>Shou Nagao et al.        |                               |
|  |  | Filing Date<br>November 4, 2003       | Group Art Unit<br>2826        |



### U.S. Patent Documents

| Examiner Initial | Desig. ID | Document Number | Publication Date | Patentee     | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|-----------------|------------------|--------------|-------|----------|----------------------------|
|                  | AA        | 6,813,332       | 11/02/2004       | Nagao et al. |       |          | 01/14/2004                 |
|                  | AB        |                 |                  |              |       |          |                            |
|                  | AC        |                 |                  |              |       |          |                            |
|                  | AD        |                 |                  |              |       |          |                            |
|                  | AE        |                 |                  |              |       |          |                            |
|                  | AF        |                 |                  |              |       |          |                            |
|                  | AG        |                 |                  |              |       |          |                            |
|                  | AH        |                 |                  |              |       |          |                            |
|                  | AI        |                 |                  |              |       |          |                            |
|                  | AJ        |                 |                  |              |       |          |                            |
|                  | AK        |                 |                  |              |       |          |                            |

### Foreign Patent Documents or Published Foreign Patent Applications

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |    |
|------------------|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
|                  |           |                 |                  |                          |       |          | Yes         | No |
|                  | AL        |                 |                  |                          |       |          |             |    |
|                  | AM        |                 |                  |                          |       |          |             |    |
|                  | AN        |                 |                  |                          |       |          |             |    |
|                  | AO        |                 |                  |                          |       |          |             |    |
|                  | AP        |                 |                  |                          |       |          |             |    |

### Other Documents (include Author, Title, Date, and Place of Publication)

| Examiner Initial | Desig. ID | Document |
|------------------|-----------|----------|
|                  | AQ        |          |
|                  | AR        |          |
|                  | AS        |          |
|                  | AT        |          |

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|--|-----------------|
| Examiner Signature   | Date Considered |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |